

PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Attorney Docket No.: 111399

Date: December 10, 2001

### **BOX PATENT APPLICATION**

Customer Number: 25944			LICATION TRANSMITTAL
Director of the U.S. Patent a Washington, D.C. 20231			LE 1.53(b)
Sir:			
Transmitted herewith for fil	ing under 37 C.F.R. §1.53(b) is	<b>a</b> .	
Continua Continua	tion Divisiona	l 🔻 🔀 Cor	ntinuation-in-Part
application of prior pending	Application No. PCT/EP00/05	336, filed <u>June 9, 2000</u>	<b>)</b> ,
For (Title):	H POWER AND HIGH GAIN	SATURATION DIOE	DE PUMPED LASER MEANS

AN DIODE ARRAY PUMPING DEVICE

By (Inventors): Daniel KOPF

A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:

a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the

same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)

b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)

2.  $\square$  The filing fee is calculated below:

# CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE	* ***		
TOTAL CLAIMS	39 - 20	= *19	
INDEP CLAIMS	2 - 3	= *0	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

\* If the difference is less than zero, enter "0".

#### SMALL ENTITY

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
1 The Co.	\$ 370	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 42 =	\$	<u>OR</u>		
+140 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
		-		

## OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 740
x 18	\$ 342
x 84	\$
+280	\$
TOTAL	\$ 1,082

- 3. Check No. 125736 in the amount of \$1,082.00 to cover the filing fee is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
- 4. Cancel claims \_\_\_\_\_ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes, and the PTO is requested not to enter any amendment canceling all of the claims of this application regardless of any instruction to the contrary.

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension

necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

	5.	<b>\</b> 🛛	Amend the specification by inserting before the first line the sentence:
			This is a Continuation Division Continuation-in-Part of Application No. PCT/EP00/05336
,			filed June 9, 2000, which in turn claims priority from 60/138,906, 60/146,472 and 09/489,964. The
)			entire disclosure of the prior application(s) is hereby incorporated by reference herein in its entirety
	6.	$\boxtimes$	Formal drawings (Figs. 1-15) are attached.
		$\boxtimes$	Use Figure 13a for front page of Publication.
	7.		Priority of foreign application(s) No filed in is claimed under 35 U.S.C. §119 and/or §365(b).
			The certified copy was filed in prior Application No on
			A certified copy of the above foreign application(s) is filed herewith.
	8.	$\boxtimes$	Priority of U.S. Provisional Applications No. <u>60/138,906</u> filed <u>June 11, 1999</u> and No. <u>60/146,472</u> filed <u>July 30, 1999</u> are claimed under 35 U.S.C. §119.
			Amend the specification by inserting before the first line the sentence:
			This nonprovisional application claims the benefit of U.S. Provisional Application(s) No filed
	9.		The prior application is assigned of record to recorded at Reel, Frame
f :	10.	$\overline{\Box}$	This application is filed by fewer than all the inventors named in the prior application
þi M			(37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
			- Carlotter - Carl
m			
	11.	$\boxtimes$	A Preliminary Amendment is attached. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application.
	12.		An Information Disclosure Statement is attached.
8 <u>1-1</u>	13.		Small entity status:
jedi Pij			a. Entitlement to small entity status is asserted.
iu Li			b. Small entity status is no longer claimed.
	14.		Other:
	15.		This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
	. 16.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, and/or Richard E. Rice, Registration No. 31,560.
			a. The power appears in the attached Declaration and Power of Attorney.
			b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

 $\boxtimes$ 

Address all future communications to:

17.